IMAGE orbit 2004 259 (09/15) 17:34 UT to 2004 260 (09/16) 08:30 UT PCAP **OVAL** 8 **CLEFT CUSP** 0 **PSPHEREO** -2 -2 Z(SM) **.**06 .06 -6 -6 /260 5 -2 3 2 0 3 2 0 X(SM) Y(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -20 -5 0 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU 1000 FREQ(kHz) 2 100 /260 10 4 20:00 2.3 6.5 66.9 -53.8 1.4 5:00 7.5 16.5 75.8 -47.8 13.9 UT 17:00 RE 5.3 L 5.5 ILAT 64.7 23:00 6.7 50.5 81.9 2:00 8.1 29.7 79.4

MLAT-8.4 MLT 13.7

-68.6 15.5

58.4 14.7

Z(SM)

Y(SM)

5

2

Mon Dec 6 16:33:01 2004

X(SM)

3

0